

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,044,581 B2
APPLICATION NO. : 10/697179
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INVENTOR(S) : Noboru Shimoyama

Page 1 of 1

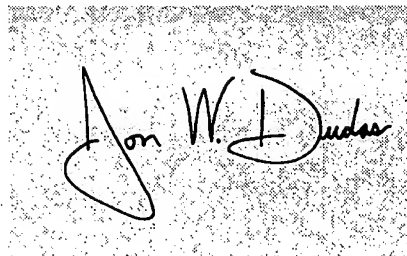
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Item (75) on the Title Page,

change "Noburo SHIMOYAMA" to --Noboru SHIMOYAMA--.

Signed and Sealed this

Fourth Day of December, 2007

A handwritten signature in black ink, reading "Jon W. Dudas", is placed over a rectangular area with a fine, dotted texture. The signature is written in a cursive style with a large initial 'J'.

JON W. DUDAS
Director of the United States Patent and Trademark Office